

Table K1. - Water Features

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Depths of layers are in feet. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
100: Luning	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
102: Luning	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Toulon	B	Jan-Dec			---	---	None	---	None
110:									

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
110: Izo	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
120: Inmo	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
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Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
121: Inmo	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		November	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
122: Inmo	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
122: Inmo	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		November	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
123: Inmo	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
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Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
124: Inmo	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Orizaba	C	January	2.5-3.5	>6.0	---	---	None	Very brief	Rare
		February	2.5-3.5	>6.0	---	---	None	Very brief	Rare
		March	2.5-3.5	>6.0	---	---	None	Very brief	Rare
		April	2.5-3.5	>6.0	---	---	None	Very brief	Rare
		May	2.5-3.5	>6.0	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	2.5-3.5	>6.0	---	---	None	Very brief	Rare
		December	2.5-3.5	>6.0	---	---	None	Very brief	Rare

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
124: Louderback	C	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		April	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		May	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		June	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Typic Haplaquepts	---	January	0.0-1.5	>6.0	---	---	None	---	None
		February	0.0-1.5	>6.0	---	---	None	---	None
		March	0.0-1.5	>6.0	---	---	None	---	None
		April	0.0-1.5	>6.0	---	---	None	---	None
		May	0.0-1.5	>6.0	---	---	None	---	None
		June	0.0-1.5	>6.0	---	---	None	---	None
		November	0.0-1.5	>6.0	---	---	None	---	None
		December	0.0-1.5	>6.0	---	---	None	---	None

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Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
125: Inmo	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		November	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
Rednik	B	Jan-Dec			---	---	None	---	None
130: Sodaspring	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
160: Oricto	B	Jan-Dec			---	---	None	---	None
170:									

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
170: Gynelle	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
171: Gynelle	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
180: Breko	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
180: Wiskiflat	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
181: Breko	B	Jan-Dec			---	---	None	---	None
Wiskiflat	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
190: Candelaria	B	Jan-Dec			---	---	None	---	None
191:									

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
191: Candelaria	B	Jan-Dec			---	---	None	---	None
201: Wardenot	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Wardenot	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
210: Beelem	D	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
210: Wassit	D	Jan-Dec			---	---	None	---	None
220: Bijorja	C	Jan-Dec			---	---	None	---	None
Petspring	D	Jan-Dec			---	---	None	---	None
230: Blacktop	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
240: Bouncer	D	Jan-Dec			---	---	None	---	None
250: Downeyville	D	Jan-Dec			---	---	None	---	None
Downeyville	D	Jan-Dec			---	---	None	---	None
Gabbvally	D	Jan-Dec			---	---	None	---	None
251: Downeyville	D	Jan-Dec			---	---	None	---	None
Blacktop	D	Jan-Dec			---	---	None	---	None
252: Downeyville	D	Jan-Dec			---	---	None	---	None
Gabbvally	D	Jan-Dec			---	---	None	---	None
253:									

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
253: Downeyville	D	Jan-Dec			---	---	None	---	None
Blacktop	D	Jan-Dec			---	---	None	---	None
260: Gabbvally	D	Jan-Dec			---	---	None	---	None
Tejabe	D	Jan-Dec			---	---	None	---	None
270: Garhill	D	Jan-Dec			---	---	None	---	None
Blacktop	D	Jan-Dec			---	---	None	---	None
280: Granmount	C	Jan-Dec			---	---	None	---	None
Kiote	B	Jan-Dec			---	---	None	---	None
Hiridge	D	Jan-Dec			---	---	None	---	None
281: Granmount	C	Jan-Dec			---	---	None	---	None
Hiridge	D	Jan-Dec			---	---	None	---	None
Rubble Land	A	Jan-Dec			---	---	None	---	None
282: Granmount	C	Jan-Dec			---	---	None	---	None
Kiote	B	Jan-Dec			---	---	None	---	None
Hiridge	D	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
282: Cumulic Cryaquolls	---	January	1.0-1.5	>6.0	---	---	None	---	None
290: Hiridge	D	Jan-Dec			---	---	None	---	None
300: Jetcop	D	Jan-Dec			---	---	None	---	None
Gabbvally	D	Jan-Dec			---	---	None	---	None
310: Lazan	D	Jan-Dec			---	---	None	---	None
Lazan	D	Jan-Dec			---	---	None	---	None
Nupart	D	Jan-Dec			---	---	None	---	None
320: Nupart	D	Jan-Dec			---	---	None	---	None
Lazan	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
330: Pintwater	D	Jan-Dec			---	---	None	---	None
Blacktop	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
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Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
340: Playas	D	January	---	---	---	---	None	Very brief	Rare
		February	0.0	>6.0	0.0-1.0	Long	Frequent	Very brief	Rare
		March	0.0	>6.0	0.0-1.0	Long	Frequent	Very brief	Rare
		April	0.0	>6.0	0.0-1.0	Long	Frequent	Very brief	Rare
		May	0.0	>6.0	0.0-1.0	Long	Frequent	Very brief	Rare
		June	0.0	>6.0	0.0-1.0	Long	Frequent	Very brief	Rare
		July	0.0	>6.0	0.0-1.0	Long	Frequent	Very brief	Rare
		August	0.0	>6.0	0.0-1.0	Long	Frequent	Very brief	Rare
		September	0.0	>6.0	0.0-1.0	Long	Frequent	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
350: Rockabin	C	Jan-Dec			---	---	None	---	None
Hiridge	D	Jan-Dec			---	---	None	---	None
351: Rockabin	C	Jan-Dec			---	---	None	---	None
Fusuvar	D	Jan-Dec			---	---	None	---	None
Snopoc	B	Jan-Dec			---	---	None	---	None
361: Snopoc	B	Jan-Dec			---	---	None	---	None
Rockabin	C	Jan-Dec			---	---	None	---	None
Hiridge	D	Jan-Dec			---	---	None	---	None
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Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
370: Sundown	A	Jan-Dec			---	---	None	---	None
380: Theriot	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
Theriot	D	Jan-Dec			---	---	None	---	None
390: Typic Torriorthents	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
400: Budihol	D	Jan-Dec			---	---	None	---	None
Uripnes	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
400: Fluvaquents	---	January	0.0-3.0	>6.0	---	---	None	Long	Frequent
		February	0.0-3.0	>6.0	---	---	None	Long	Frequent
		March	0.0-3.0	>6.0	---	---	None	Long	Frequent
		April	0.0-3.0	>6.0	---	---	None	Long	Frequent
		May	0.0-3.0	>6.0	---	---	None	Long	Frequent
		June	0.0-3.0	>6.0	---	---	None	Long	Frequent
		July	0.0-3.0	>6.0	---	---	None	Long	Frequent
		August	0.0-3.0	>6.0	---	---	None	Long	Frequent
		September	0.0-3.0	>6.0	---	---	None	Long	Frequent
		October	0.0-3.0	>6.0	---	---	None	Long	Frequent
		November	0.0-3.0	>6.0	---	---	None	Long	Frequent
		December	0.0-3.0	>6.0	---	---	None	Long	Frequent
410: Ahchew	D	Jan-Dec			---	---	None	---	None
Wassit	D	Jan-Dec			---	---	None	---	None
Wassit	D	Jan-Dec			---	---	None	---	None
420:									

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
420: Wiskiflat	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Breko	B	Jan-Dec			---	---	None	---	None
421: Wiskiflat	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
430: Breko	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
430: Terlco	B	Jan-Dec			---	---	None	---	None
Terlco	B	Jan-Dec			---	---	None	---	None
431: Terlco	B	Jan-Dec			---	---	None	---	None
Wiskiflat	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Terlco	B	Jan-Dec			---	---	None	---	None
432: Terlco	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
432: Annaw	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
433: Terlco	B	Jan-Dec			---	---	None	---	None
434: Itme	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Terlco	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
434: Terlco	B	Jan-Dec			---	---	None	---	None
460: Patna	B	Jan-Dec			---	---	None	---	None
470: Lakash	B	Jan-Dec			---	---	None	---	None
Demill	B	Jan-Dec			---	---	None	---	None
480: Isolde	A	Jan-Dec			---	---	None	---	None
500: Papoose	B	Jan-Dec			---	---	None	---	None
501: Papoose	B	Jan-Dec			---	---	None	---	None
502: Papoose	B	Jan-Dec			---	---	None	---	None
Patna	B	Jan-Dec			---	---	None	---	None
510: Soda Lake	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
510: Cirac	B	February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
511: Soda Lake	B	Jan-Dec			---	---	None	---	None
520: Cirac	B	February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
530:									

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
530: ltme	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
ltme	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
531:									

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
531: ltme	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
ltme	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		November	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional

532:

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
532: ltme	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
ltme	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		November	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
540: Buckaroo	C	Jan-Dec			---	---	None	---	None
570: Mazuma	B	Jan-Dec			---	---	None	---	None
Mazuma	B	Jan-Dec			---	---	None	---	None
571:									

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
571: Mazuma	B	Jan-Dec			---	---	None	---	None
Inmo	A	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
580: Nuahs	B	Jan-Dec			---	---	None	---	None
590: Ahchew	D	Jan-Dec			---	---	None	---	None
Rubble Land	A	Jan-Dec			---	---	None	---	None
600: Welch	D	January	1.0-1.5	>6.0	---	---	None	---	None
		February	1.0-1.5	>6.0	---	---	None	---	None
		March	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		April	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		May	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		June	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		November	1.0-1.5	>6.0	---	---	None	---	None
		December	1.0-1.5	>6.0	---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
600: Welch	D	January	0.0-1.5	>6.0	---	---	None	---	None
		February	0.0-1.5	>6.0	---	---	None	---	None
		March	0.0-1.5	>6.0	---	---	None	Brief	Occasional
		April	0.0-1.5	>6.0	---	---	None	Brief	Occasional
		May	0.0-1.5	>6.0	---	---	None	Brief	Occasional
		June	0.0-1.5	>6.0	---	---	None	Brief	Occasional
		November	0.0-1.5	>6.0	---	---	None	---	None
		December	0.0-1.5	>6.0	---	---	None	---	None
601: Welch	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	4.0->6.0	>6.0	---	---	None	Very brief	Rare
		April	4.0->6.0	>6.0	---	---	None	Very brief	Rare
		May	4.0->6.0	>6.0	---	---	None	Very brief	Rare
		June	4.0->6.0	>6.0	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Welch	D	January	1.0-1.5	>6.0	---	---	None	---	None
		February	1.0-1.5	>6.0	---	---	None	---	None
		March	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		April	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		May	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		June	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		November	1.0-1.5	>6.0	---	---	None	---	None
		December	1.0-1.5	>6.0	---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Surface Depth Ft	Ponding		Flooding	
			Upper Limit	Lower Limit		Duration	Frequency	Duration	Frequency
			Ft	Ft					
601: Welch	D	January	0.0-1.5	>6.0	---	---	None	---	None
		February	0.0-1.5	>6.0	---	---	None	---	None
		March	0.0-1.5	>6.0	---	---	None	Brief	Occasional
		April	0.0-1.5	>6.0	---	---	None	Brief	Occasional
		May	0.0-1.5	>6.0	---	---	None	Brief	Occasional
		June	0.0-1.5	>6.0	---	---	None	Brief	Occasional
		November	0.0-1.5	>6.0	---	---	None	---	None
		December	0.0-1.5	>6.0	---	---	None	---	None
610: Squawval, deep Snopoc Fusuvar Cumulic Cryaquolls	C	Jan-Dec			---	---	None	---	None
	B	Jan-Dec			---	---	None	---	None
	D	Jan-Dec			---	---	None	---	None
	---	January	1.0-1.5	>6.0	---	---	None	---	None
		February	1.0-1.5	>6.0	---	---	None	---	None
		March	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		April	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		May	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		June	1.0-1.5	>6.0	---	---	None	Brief	Frequent
		November	1.0-1.5	>6.0	---	---	None	---	None
		December	1.0-1.5	>6.0	---	---	None	---	None
	C	Jan-Dec			---	---	None	---	None
	D	Jan-Dec			---	---	None	---	None
	---	Jan-Dec			---	---	None	---	None
	D	Jan-Dec			---	---	None	---	None
	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Hawthorne Ammunition Plant, Nevada, Part Of Mineral County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
630: Holbrook	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
650: Stewval	D	Jan-Dec			---	---	None	---	None
Kyler	D	Jan-Dec			---	---	None	---	None
W: Water	---	Jan-Dec			---	---	None	---	None